

Statewide Energy Efficiency Forum

Key Policy Updates: Energy Data Access and Benchmarking

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Our Mission:

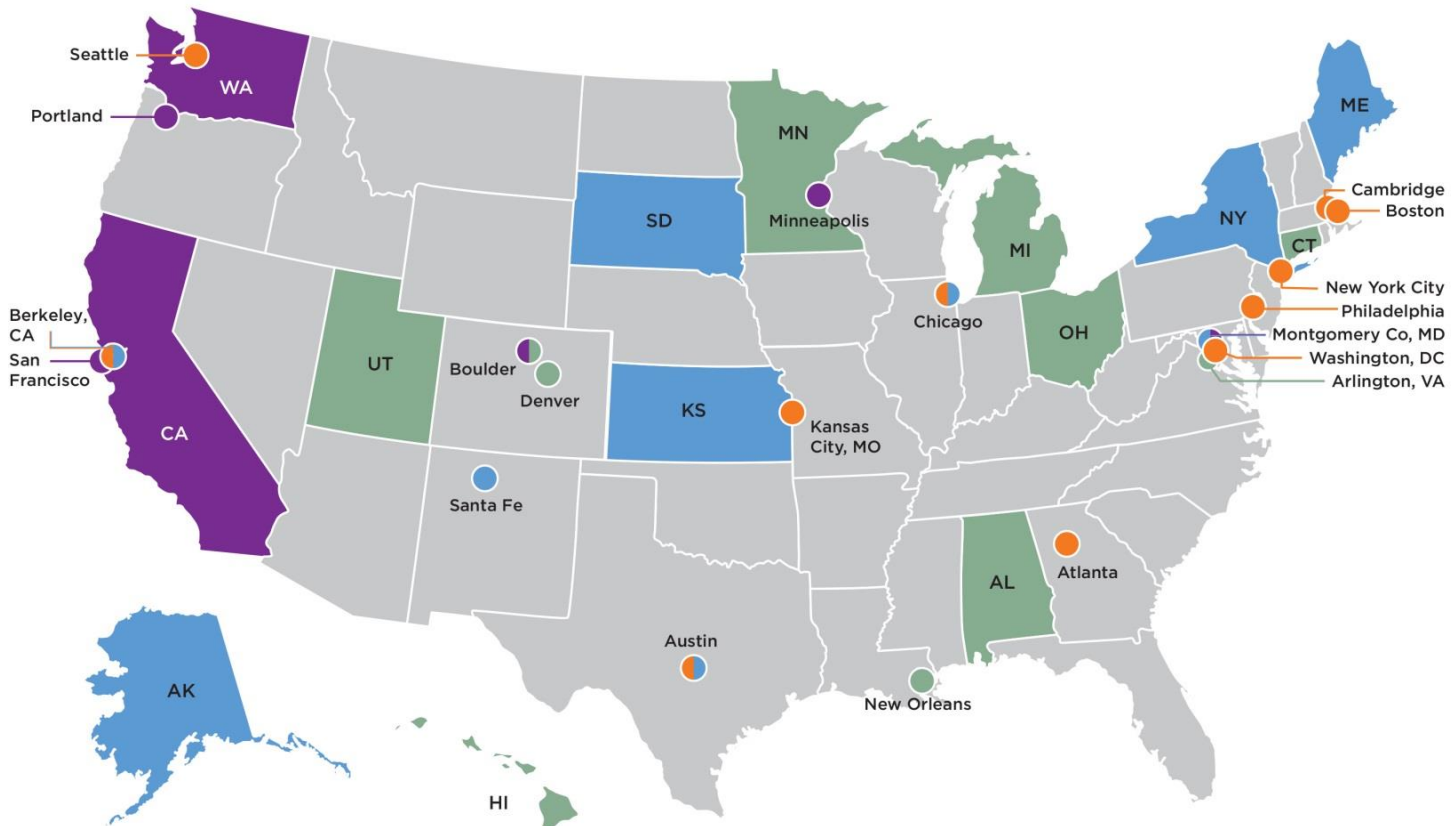
Accelerate the transition
to a sustainable world
powered by clean energy

Benchmarking and Transparency Primer

- **Benchmarking** is the process of measuring your building's energy and water consumption to compare against past performance and to other similar buildings nationwide
- Why require benchmarking and transparency?
 - Shine a light on policy and investment opportunities, reward efficiency, and drive continuous improvement

Benchmarking and Transparency Policy Adoption

U.S. Building Benchmarking and Transparency Policies



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- Commercial policy adopted
- Commercial & multifamily policy adopted
- Public buildings benchmarked
- Single-family transparency adopted



Data Access and Benchmarking in California

- **AB 802 (Williams): Energy Efficiency**
 - Signed into law October, 2015
 - Mandates utilities provide whole-building energy usage information (WBUI) to building owner/agent upon request
 - Requirements come into effect January 1, 2017
 - 3+ accounts commercial, 5+ accounts residential
 - Requires CEC to adopt energy benchmarking and transparency regulations
 - Commercial and multifamily buildings \geq 50,000 sq. ft.

Regulatory and Program Development

- Regulations are in development by the California Energy Commission
 - Rulemaking 15-OIR-05
 - Past Workshops:
 - November 10, 2015
 - March 25, 2016

<http://energy.ca.gov/benchmarking/>

How Can Local Governments Get Involved?

- Provide comments on draft regulation
 - California Benchmarking Collaborative: One central group of stakeholders from local government, environmental groups, & industry
- Lead by example
 - Local governments can still adopt benchmarking policies that align with state requirements
 - Benchmark your public sector buildings
- Provide training and technical assistance

Thank You

Thank you!
For any further questions,
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We work nationally in the clean energy industry and are always open to exploring partnership opportunities.